

Magnet with Base ▶ Bolt Fixation Type/Resin Fixation Type



Please order according to the diagram

①~④ Select the type and parameters in the order of for ordering

Model(①Code) — ②A
UYFAH — A8



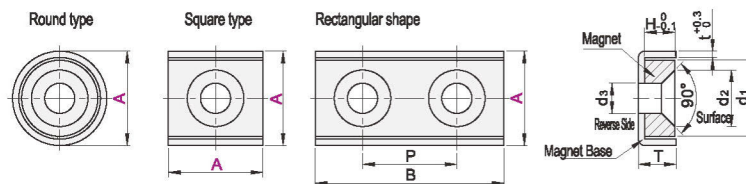
Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (Yen)

■ Bolt Fixation Type



CAD 2D 3D

Code	Type	Magnet Base		Magnet		Heat Resistance Temperature	Magnetic Pole	
		Material	Surface Treatment	Material	Surface Treatment		Surface	Reverse Side
UYFAH	Round type	SS400	Nickel plating	Neodymium Magnet	Nickel plating	80°C	N	S
UYFAJ				Heat-resistant Neodymium Magnet		150°C	S	N
UYFAK				Neodymium Magnet		80°C	N	S
UYFBA	Square type							
UYFCA	Rectangular shape							



Model		T	H	d ₁	d ₂	d ₃	t	B	P	Adhesive Force N(kgf)			Surface Magnetic Flux Density (Gauss)	Accessory(Stainless Steel Hexagonal Socket Countersunk Screw)		
Code	A									UYFAH/AJ/AK	UYFBA	UYFCA		UYFAH/AJ/AK/BA	UYFCA	
Round type	8	4	3.2	6.4	5.5	3	0.6	15	8	3.9(0.4)	7.8(0.8)	17.6(1.8)	1300~3800	M2.5-L8	1	M2.5-L8 2
UYFAH	10	5	4	8	6.5	3.5	0.8	20	10	5.8(0.6)	19.6(2.0)	39.2(4.0)	1500~4000	M3-L10	1	M3-L10 2
UYFAJ	12	6	4.8	9.6	6.5	3.5	1	25	12	15.7(1.6)	29.4(3.0)	68.6(7.0)	3200~4000	M3-L10	1	M3-L10 2
UYFAK	15	6	4.8	12.6	9	4.8	1	30	15	24.5(2.5)	49.0(5.0)	98.1(10.0)	3700~4000	M4-L12	1	M4-L12 2
Square type	20	7	5.6	17.2	11	5.8	1.2	40	20	58.8(6.0)	127.5(13.0)	230.5(23.5)	3700~4000	M5-L15	1	M5-L15 2
UYFBA	25	8	6.2	21.2	13	7	1.6	50	30	152.0(15.5)	181.4(18.5)	294.2(30.0)	3700~4000	M6-L16	1	M6-L16 2
Rectangular shape																
UYFCA																

① Note: The attractive force and surface magnetic flux density refer to the values of individual magnets (for reference only).



Please order according to the diagram

①~④ Select the type and parameters in the order of for ordering

Model(①Code) — ②D
UYFDA — D16



Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (Yen)

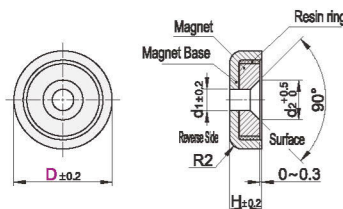
■ Resin Fixation Type



CAD 2D 3D

Code	Type	Magnet Base		Magnet		Resin ring		Heat Resistance Temperature	Magnetic Pole	
		Material	Surface Treatment	Material	Surface Treatment	Material	Colour		Surface	Reverse Side
UYFDA	Resin Fixation Type	Steel	Nickel plating	Neodymium-iron-boron	Nickel plating	POM	True qualities	80°C	N	S

① Screws for installation shall be purchased by the customer.



Model		d ₁	d ₂	H	Adhesive Force N(kgf)
Code	D				
UYFDA	16	3.5	6.5	5.2	58.8(6)
	20	4.5	8.6	7.2	88.2(9)
	25			7.7	186.2(19)
	32	5.5	11	7.8	313.6(32)

① Note: Adhesive force is a reference value!

② To ensure unaffected magnetic attraction, stainless steel screws are recommended for fixation.